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|--|--|---|--|
| FORM PTO-1390 (Modified)<br>(REV 11-2000)  |  | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE |  |
| TRANSMITTAL LETTER TO THE UNITED STATES  |  |   |  |
| DESIGNATED/ELECTED OFFICE (DO/EO/US)   |  |   |  |
| CONCERNING A FILING UNDER 35 U.S.C. 371  |  |   |  |
| INTERNATIONAL APPLICATION NO.<br><b>PCT/JP00/06493</b>   | INTERNATIONAL FILING DATE<br><b>SEPTEMBER 22, 2000</b> | PRIORITY DATE CLAIMED<br><b>APRIL 21, 2000</b>          |  |
| TITLE OF INVENTION<br><b>MULTI-LAYERED TUBE AND MEDICAL DEVICE COMPRISING THE MULTI-LAYERED TUBE</b>   |  |   |  |
| APPLICANT(S) FOR DO/EO/US<br><b>Yukihiro FUJIEDA, et al.</b>   |  |   |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  |  |   |  |
| <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.</li> <li><input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31).</li> <li><input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c) (2))             <ol style="list-style-type: none"> <li><input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li><input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li><input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li><input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))             <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> is attached hereto.</li> <li><input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li><input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))             <ol style="list-style-type: none"> <li><input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li><input type="checkbox"/> have been communicated by the International Bureau.</li> <li><input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li><input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li><input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li><input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</li> <li><input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</li> <li><input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409).</li> <li><input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210).</li> </ol> |  |   |  |
| <b>Items 13 to 20 below concern document(s) or information included:</b> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li><input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li><input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li><input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li><input type="checkbox"/> A substitute specification.</li> <li><input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li><input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.</li> <li><input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li><input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li><input type="checkbox"/> Certificate of Mailing by Express Mail</li> <li><input checked="" type="checkbox"/> Other items or information:</li> </ol>   |  |   |  |
| <b>Drawing (3 Sheets)</b><br><b>Form PTO 1449</b>  |  |   |  |

|   |  |   |                     |                 |
|---|--|---|---------------------|-----------------|
| U.S. APPLICATION NO. (IF KNOWN) 37<br><b>09/926813</b>  | INTERNATIONAL APPLICATION NO.<br><b>PCT/JP00/06493</b> | ATTORNEY'S DOCKET NUMBER<br><b>217411US0XPCT</b>                      |                     |                 |
| 24. The following fees are submitted:   |  | <b>CALCULATIONS PTO USE ONLY</b>                                      |                     |                 |
| <b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :</b>  |  |   |                     |                 |
| <input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... <b>\$1040.00</b><br><input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... <b>\$890.00</b><br><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... <b>\$740.00</b><br><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... <b>\$710.00</b><br><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... <b>\$100.00</b> |  |   |                     |                 |
| <b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>   |  | <b>\$890.00</b>   |                     |                 |
| Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than<br>months from the earliest claimed priority date (37 CFR 1.492 (e)).  |  | <input type="checkbox"/> 20 <input type="checkbox"/> 30 <b>\$0.00</b> |                     |                 |
| <b>CLAIMS</b>   |  | <b>NUMBER FILED</b>   | <b>NUMBER EXTRA</b> | <b>RATE</b>     |
| Total claims  |  | 17 - 20 =   | 0                   | x \$18.00       |
| Independent claims  |  | 1 - 3 =   | 0                   | x \$84.00       |
| Multiple Dependent Claims (check if applicable).  |  | <input type="checkbox"/>  |                     | <b>\$0.00</b>   |
| <b>TOTAL OF ABOVE CALCULATIONS</b>  |  | <b>=</b>  |                     | <b>\$890.00</b> |
| <input type="checkbox"/> <b>Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.</b>   |  |   |                     | <b>\$0.00</b>   |
| <b>SUBTOTAL</b>   |  | <b>=</b>  |                     | <b>\$890.00</b> |
| Processing fee of <b>\$130.00</b> for furnishing the English translation later than<br>months from the earliest claimed priority date (37 CFR 1.492 (f)).   |  | <input type="checkbox"/> 20 <input type="checkbox"/> 30               | +                   | <b>\$0.00</b>   |
| <b>TOTAL NATIONAL FEE</b>   |  | <b>=</b>  |                     | <b>\$890.00</b> |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be<br>accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).  |  | <input type="checkbox"/>  |                     | <b>\$0.00</b>   |
| <b>TOTAL FEES ENCLOSED</b>  |  | <b>=</b>  |                     | <b>\$890.00</b> |
|   |  | <b>Amount to be:<br/>refunded</b>                                     |                     | <b>\$</b>       |
|   |  | <b>charged</b>  |                     | <b>\$</b>       |
| <p><input checked="" type="checkbox"/> A check in the amount of <b>\$890.00</b> to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees.<br/>A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b>15-0030</b> A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.</p>   |  |   |                     |                 |
| <p><b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b></p>   |  |   |                     |                 |
| <p>SEND ALL CORRESPONDENCE TO:</p> <div style="border: 1px solid black; padding: 10px; display: inline-block;"> <p style="text-align: center;"><b>Surinder Sachar</b><br/><b>Registration No. 34,423</b></p> <div style="text-align: center; margin-top: 20px;">  <br/> <b>22850</b> </div> </div>   |  |   |                     |                 |
| <div style="display: flex; justify-content: space-between;"> <div style="flex: 1;"> <p><i>Surinder Sachar</i></p> <p><b>SIGNATURE</b></p> <p><b>Norman F. Oblon</b></p> <p><b>NAME</b></p> <p><b>24,618</b></p> <p><b>REGISTRATION NUMBER</b></p> <p><b>Dec. 81 2001</b></p> <p><b>DATE</b></p> </div> </div>   |  |   |                     |                 |

00/926817

JC07 Rec'd PCT/PTO 21 DEC 2001

Docket No. 217411US0X PCT

IN RE APPLICATION OF: Yukihiro FUJIEDA, et al.

SERIAL NO: New U.S. PCT Application based on PCT/JP00/06493

FILED: HEREWITH

FOR: MULTI-LAYERED TUBE AND MEDICAL DEVICE COMPRISING MULTI-LAYERED TUBE

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required

Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith: PCT Transmittal Letter/Declaration/Preliminary Amendment  
Notice of Priority/Drawing(3 Sheets)/International Search Report  
Information Disclosure Statement/Form PTO 1449/Check for \$890.00

The Fee has been calculated as shown below:

| CLAIMS      | CLAIMS<br>REMAINING |  | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID | NO.<br>EXTRA<br>CLAIMS | RATE                        | CALCULATIONS |
|-------------|---------------------|--|---|------------------------|-----------------------------|--------------|
| TOTAL       | 17                  | MINUS  | 20                                      | 0                      | × \$18 =                    | \$0.00       |
| INDEPENDENT | 1                   | MINUS  | 3                                       | 0                      | × \$84 =                    | \$0.00       |
|             |                     | <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS                   |   |                        | + \$280 =                   | \$0.00       |
|             |                     |  |   |                        | TOTAL OF ABOVE CALCULATIONS | \$0.00       |
|             |                     | <input type="checkbox"/> Reduction by 50% for filing by Small Entity |   |                        |                             | \$0.00       |
|             |                     | <input type="checkbox"/> Recordation of Assignment                   |   |                        | + \$40 =                    | \$0.00       |
|             |                     |  |   |                        | TOTAL                       | \$0.00       |

 A check in the amount of \_\_\_\_\_ is attached.

Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.\_\_\_\_\_  
Norman F. Oblon

Registration No. 24,618

\_\_\_\_\_  
Surinder Sachar

Registration No. 34,423



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(OSMMN 10/01)

09/926817

JC07 Rec'd PCT/PTO 21 DEC 2001

DOCKET NO.: 217411 US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Yukihiro FUJIEDA, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP00/06493

INTERNATIONAL FILING DATE: September 22, 2000

FOR: MULTI-LAYERED TUBE AND MEDICAL DEVICE COMPRISING MULTI-LAYERED TUBE

**REQUEST FOR PRIORITY UNDER 35 U.S.C. 119**  
**AND THE INTERNATIONAL CONVENTION**

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

| <b><u>COUNTRY</u></b> | <b><u>APPLICATION NO</u></b> | <b><u>DAY/MONTH/YEAR</u></b> |
|-----------------------|------------------------------|------------------------------|
| Japan                 | 2000-120270                  | 21 April 2000                |

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/JP00/06493.

Respectfully submitted,  
OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.



22850

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(OSMMN 1/97)

*Surinder Sachar*  
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